

Substitute for form 1449/PTO
(Revised 04/2003)

SEP 0 2 2003

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**
(Use as many sheets as necessary)

Sheet 1 of 4

Complete if Known

Application Number 09/867,948

Filing Date May 30, 2001

First Named Inventor Maiorella et al.

Group Art Unit 1653

Examiner Name Samuel W. Liu

Attorney Docket Number PP00693.104(035784/258145)

U. S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.	Document Number Number - Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages of Relevant Figures Appear
swl	1	US-3,926,737	12-16-1975	Wilson et al.	
swl	2	US-3,937,654	02-10-1976	Solomons et al.	
swl	3	US-4,724,206	02-09-1988	Rupp et al.	
swl	4	US-5,156,964	10-20-1992	Inlow et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No.	Foreign Patent Document Country Code - Number Kind Code (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	English Language Translation Attached
swl	5	EP 0101273	02-22-1984	Robertson et al.		
swl	6	EP 8805259	02-09-1988	Damon-Biotech	Abstract Only	

OTHER DOCUMENTS			
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	English Language Translation Attached
swl	7	Abstract No. 91-14291, <i>Derwent Biotechnol. Abstracts</i> , p. 83, Vol. 10	
	8	ARATHOON, W.R. and BIRCH, J.R., "Large-Scale Cell Culture in Biotechnology," <i>SCIENCE</i> , June 13, 1986, pp. 1390-1395, Vol. 232, No. 4756	
	9	BARNES and SOTO, <i>Cell</i> , 1980, pp. 649-655, Vol. 22	
	10	BASSETT et al., <i>Principles of Chemistry</i> , 1966, p. 218, Prentice-Hall Inc., Englewood, NJ	
	11	CLEVELAND et al., <i>Journal of Immunological Methods</i> , 1983, pp. 221-234, Vol. 56	
	12	FRESHNEY, R.I., <i>Culture of Animal Cells: A Manual of Basic Technique</i> , 1983, p. 68, Alan R. Liss, Inc., New York, NY	
swl	13	GLACKEN, W.R. et al., "Reduction of Waste Product Excretion via Nutrient Control: Possible Strategies for Maximizing Product and Cell Yields on Serum in Cultures of Mammalian Cells," <i>Biotechnol. & Bioeng.</i> , Sept. 1986, pp. 1376-1382, Vol. 28, No. 9	

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		Group Art Unit	1653
		Examiner Name	Samuel W. Liu
Sheet 2 of 4	Attorney Docket Number	PP00693.104(035784/258145)	

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OTHER DOCUMENTS			
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	English Language Translation Attached
SWL	14	IMAMURA et al., <i>Analytical Biochemistry</i> , 1982, pp. 353-358, Vol. 124	
	15	ISCOVE, <i>Method for Serum-Free Culture of Neuronal and Lymphoid Cells</i> , pp. 169-185, ed. New York, NY	
	16	ISCOVE and MELCHERS, <i>The Journal of Experimental Medicine</i> , 1978, pp. 923-933, Vol. 147	
	17	JAKOBY and PASTAN, <i>Methods in Enzymology</i> , 1979, pp. 136-137, Vol. 58, Cell Culture Academic Press	
	18	KAWAMOTO et al., <i>Analytical Biochemistry</i> , 1983, pp. 445-453, Vol. 130	
	19	KOVAR and FRANEK, <i>Immunology Letters</i> , 1984, pp. 339-345, Vol. 7	
	20	KRUSE and PATTERSON, <i>Tissue Culture, Methods and Applications</i> , 1973, p. 704, Academic Press	
	21	LIEBOVITZ, <i>Am. J. Hyg.</i> , 1963, pp. 173-180, Vol. 78	
	22	LYDERSON, B. (ed), <i>Large Scale Cell Culture Technology</i> , 1987, pp. 21-58, Hanser Publishers, New York, NY	
	23	MARSHALL, C.L. et al., "The Effect of Osmolarity on Hybridoma Cell Growth and Antibody Production in Serum-Free Media," <i>Proceedings of the 10th Meeting of the European Society for Animal Cell Technology (ESACT)</i> , Later than 1989, pp. 259-261	
	24	MURAKAMI et al., <i>Agri. Biol. Chem.</i> , 1983, pp. 1834-1840, Vol. 47, No. 8	
	25	MURAKAMI et al., <i>Proc. Nat'l Acad. Sci. USA</i> , 1982, pp. 1158-1162, Vol. 79	
	26	PEDERSON, H. et al., "Bioreactor Operating Strategies for Plant Cell Cultures," <i>Biochemical Engineering V</i> , 1987, pp. 163-170, New York Academy of Sciences, New York, NY	
	27	REUVENY et al., <i>J. Immunol. Meth.</i> 1986, pp. 53-59, Vol. 85	
SWL	28	SIENKO et al., <i>Chemistry: Principles and Properties</i> , 1996, McGraw Hill Book Co., New York, NY	

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OTHER DOCUMENTS

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	English Language Translation Attached
swl	29	THORPE <i>et al.</i> , "The Effect of Waste Products of Cellular Metabolism on Growth and Protein Synthesis in a Mouse Hybridoma Cell Line," 1987, Paper #147 Presented at American Chem. Soc.	
swl	30	VELEZ <i>et al.</i> , <i>Journal of Immunological Methods</i> , 1986, pp. 45-52, Vol. 86	
swl	31	WAYMOUTH, <i>Journal of the National Cancer Institute</i> , 1974, pp. 1443-1448, Vol. 53, No. 5	
swl	32	WEBSTER's II New Riverside University Dictionary (1984), p. 688, New Riverside Publishing Co.	
swl	33	Paper Nos. 18 and 25 of U.S. Serial No. 07/841,906, filed February 26, 1992, now abandoned.	

RTA01/2138550v1

December 5, 2003

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